

Dimensions: Ø 240mm



I max: 1080mA
U max: 22V
W max: 24W
PCB: aluminum 1,6mm

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product code	ord.no.	color temp.	no. of LEDs	current	system power	lum.flux Tc=25°C	efficacy Tc=25°C	lum.flux Tc=65°C	efficacy Tc=65°C	voltage
		K	pcs	mA	W	lm	lm/W	lm	lm/W	V
NL-205A-63-CM-3000-1,05-82	53035-30	3000	63	1050	21,3	3644	171	3462	162	20,3
				925	18,8	3275	174	3111	166	
				800	16,2	2888	178	2743	169	
NL-205A-63-CM-4000-1,05-82	53035-40	4000	63	1050	21,3	3859	181	3666	172	20,3
				925	18,8	3467	185	3294	175	
				800	16,2	3058	188	2905	179	
NL-205A-63-CM-5000-1,05-82	53035-50	5000	63	1050	21,3	3966	186	3768	177	20,3
				925	18,8	3564	190	3385	180	
				800	16,2	3143	194	2985	184	

Color rendering index:
Ra>80

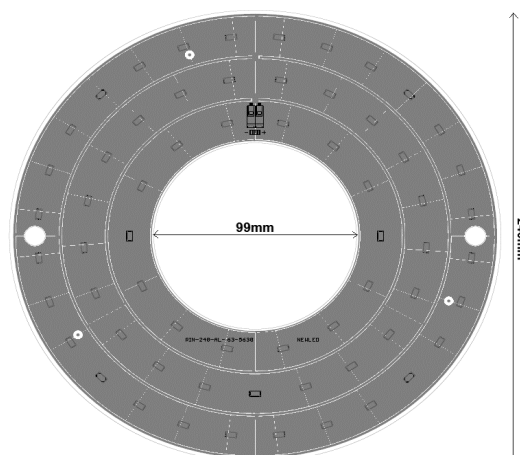
Beam angle:
120°

Ambient temperature Ta:
-25°C ... +55°C

Module temperature Tc:
max. +75°C

Lifetime L70:
>60.000h @ Tc=+75°C
(@ max. load)

All specifications subject to change without prior notice. Values are +/- 10%.



Connectors:
1x 2-pin

